



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Daniel KOPF et al.

Group Art Unit: 2828

Application No.:

10/578,508

Examiner:

Y. ZHANG

Filed: September 26, 2006

Docket No.:

117891

For:

HIGHLY REPETITIVE LASER SYSTEM HAVING A COMPACT DESIGN

REQUEST FOR RECONSIDERATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the November 19, 2009 Office Action, and in consideration of the February 2, 2010 telephone interview with the Examiner, reconsideration of the rejections is respectfully requested in light of the following remarks.

Applicants appreciate the courtesies shown to Applicants' representative by Examiner Zhang in the February 2, 2010 telephone interview. Applicants' separate record of the substance of the interview is incorporated into the following remarks.

Claims 1-17 are pending in this application. The Office Action rejects claims 1-9, 11, 12, 14, 16 and 17 under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 6,150,630 to Perry et al. (hereinafter "Perry") in view of "Femtosecond pulse amplification at 250kHz with a Ti: sapphire regenerative amplifier and application to continuum generation," Optical Society of America 2412 Optics Letters 17(1992) July 15, No. 14 by Norris et al. (hereinafter "Norris") in view of "Generation of 0.1-TW optical pulses with single stage Ti: